54 TTC F	108 CTC L	162 GAT D	216 GCA A	270 CTA L	324 TGC C	378 GGC G
GGC	CTC	TTA L	GCA A	ACT T	${\rm TTT} \\ {\rm F}$	ATA I
AAA K	CTT	GTG V	САТ Н	TCA S	CTG	AGT
45 CAG Q	99 ACG T	153 GCC A	207 TGT C	261 AAG K	315 GAA E	369 GGA G
GTG V	TTC	GAG E	. CAT H	GAC D	ATA I	CTG
ICT S	CC P CC	3AC D	AAA K	GCT A	CGA R	CTA
36 GAG E	90 AAC N	144 GCG A	198 TTA /	252 CGA R	306 GAG E	360 ATC I
TCG			GTT V			
CTC	GAC D	GCC	GTG V	AAG K	GAC D	CTA L
27 GAG E			189 CCA P			
ATG M	TCC	CTG L	GAC D	GCA A	AAA K	AAT N
ACA	CGC R	CTG L	ATC I	GAG E	TGT	AAG K
18 CTC	72 CCC P	126 AGT S	180 CAT H	234 CTA L	288 GAC D	342 AAT N
909	GAT D	CAG Q	AAA K	ATA I	GAA E	AAT N
299	GCG	TTC	TTG	$\frac{\text{TAC}}{\text{Y}}$	CTA L	CAG Q
9 CAC	63 CTG L	117 GCA A	171 GAC D	225 ACT T	279 TAT Y	333 TAT Y
AGT	ATG M	GCG	CCA P	GCA A	ACT T	GAA E
5' CGA AGT CAC	CAG Q	CGG R	CAT CCA H P	GCT GCA A A	AGC	ACG GAA '
5						

FIGURE 1A

432 AAG K	486 GTA V	540 GAA E	594 AGA R	648 AAA	702 CTT	_
ATA I	AGT S	ATG M	GAA E	GGA	GTC	T 3 -
CAG Q	TTA L	AGC S	CTG L	AGA	GAT	TTT
423 TAT Y	477 ACC T	531 TGC C	585 AGC S	639 TGC	693 CTG	747 CAA
GAA E	GTG V	AGT S	AAA K	GAG	GAG	CAN
TTG L	TTG	TTT F	TCG	ລລລ	TGC	ATT
414 CGC R	468 TAT Y	522 AGT S	576 GCT A	630 CCG	684 TTG	738 ACC
TGG W	GCA A	ATT I	GAT D	GAT	CGT	TAT
TCT	CCT	GAG E	AAA K	AAC	CAC	ATT
405 GTT V	459 AGA R	513 CCA P	567 CTT L	621 GTT	675 AAC	729 TGA
GAT D	TAC	TAT Y	AAA K	GAA	CTG	TTT
ACG T	ATG M	TCC	G	595	CAG	TCC
396 ATA I	450 AGG R	504 CCA P	558 GTG V	612 CTT	666 CTT	720 TTT
CAT H	CAT H	TCC	$ ext{TTG}$	TAA	TGC	GAA
CCT	CTT L	GAT D	GAC D	TTG	CCT	AAA
387 CTC L	441 CAA Q	495 ACT T	549 CAG Q	603 CAG Q	657 ACG	711 AGA
TCT	AAT N	3 AAC P N T	TTA L	GCA ACT A T	GAA	711 TTC AGT AGA
AGA '	ACC	CAG	CAA '	GCA	CCA GAA	TTC

FIGURE 1B

The state of the s

	MELSESVORGFOMLADPRSFDSNAFTLLLRAAFUSLLDAU 226/5/4 MELSESVORGIOTLADPGSFDSNAFALLLRAAFOSLLDAR GI 265569
4	ADEAVLDHPDLKHIDPVVLKHCHAAAATYILEAGKHRADK 2267574 ADEAALDHPYLKQIDPVVLKHCHAAAATCILEAGKHQVDK GI 265569
표 표	STLSTYLEDCKFDRERIELFCTEYQNNKNSLEILLGSIGR 2267574 STLSTYLEDCKFDRERIELFCTEYQNNKNSLETLLGSIGR GI 265569

FIGURE 2

GI 265569

PSYPEISFSCSMEQLQDLVGKLKDASKSLERATQL QSYPEINFSCNMEQLQDLVGKLKDASKSLERATQL

2267574

GI 265569

QLHRMYRPAYLVTLSVONTDS QLHKMYRPGYLVTLNVENNDS

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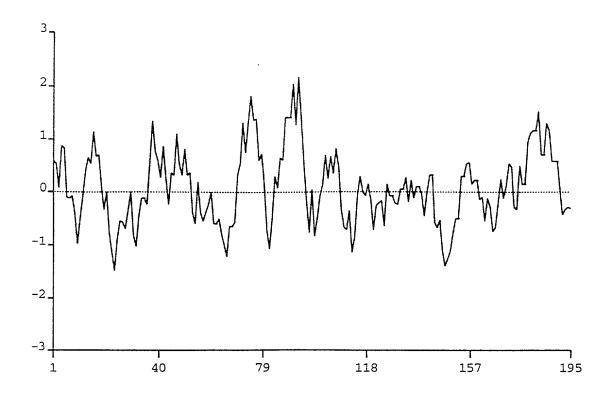


FIGURE 3A

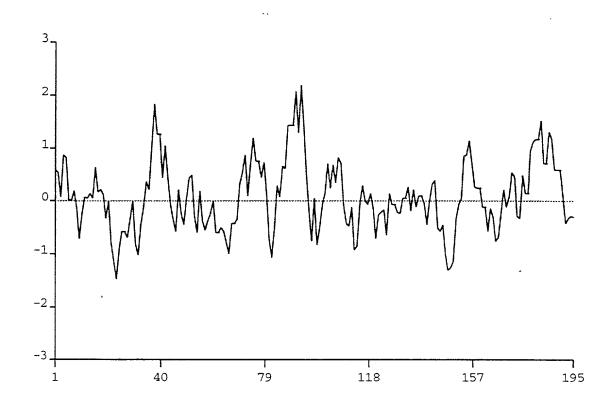


FIGURE 3B